



830

1/11/91

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of) Group Art Unit:
Randal J. Kaufman and) Examiner:
Louise Wasley)
Serial No. 07/621,092)
Filed: November 26, 1990)
For: METHOD OF INCREASING) January 17, 1991
YIELD OF MATURE PROTEINS)
IN MAMMALIAN CELLS)

Hon. Commissioner of Patents and Trademarks,
Washington, DC 20231

Sir:

Att: Application Division

RECEIVED

JAN 30 1991

APPLICATION DIVISION

This is in response to the Notice to File
Missing Parts of Application under 37 CFR 1.53(d), the
Notice being dated January 11, 1991.

Submitted herewith are:

- (a) a copy of the Notice to File Missing
Parts;
- (b) a combined declaration and power of
attorney by the Applicant; and
- (c) our check in the amount of \$810.00, which
covers the filing fee of \$690.00, and the
surcharge of \$120.00.

CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail on the date indicated
below in an envelope addressed to: Hon. Commissioner of Patents and
Trademarks, Washington, DC 20231.

Signature Mary E. Bak

Date January 17, 1991

Please charge any deficiency in the fee to our
deposit account number 08-3040.

Respectfully submitted,

HOWSON AND HOWSON
Attorneys for Applicant

By Mary E. Bak
Mary E. Bak
Registration No. 31,215
Spring House Corporate Center
Box 457
Spring House, PA 19477
(215) 540-9200



Loc 030

#4

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Washington, DC 20231

CERTIFICATE OF MAILING UNDER 37 CFR §1.8(a)

Sir:

This is to certify that the following papers were contained in an envelope deposited in the United States Post Office, Spring House, Pennsylvania, postage pre-paid, as "First Class Mail" addressed to Hon. Commissioner of Patents and Trademarks, Box Sequence, Washington, DC 20231, this 16th day of January 1991.

1. Copy of Notice;
2. 1.825(a) Statement;
3. Copy of amended Sequence Listing;
4. 1.825(b) Statement;
5. Diskette;
6. This Certificate of Mailing.

By Mary E. Bak
Mary E. Bak
Registration No. 31,215
Spring House Corporate Center
Box 457
Spring House, PA 19477
(215) 540-9200

CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date indicated below in an envelope addressed to: Hon. Commissioner of Patents and Trademarks, Washington, DC 20231.

Signature Mary E. Bak
Date January 17, 1991



Ellen J. Kapinos
Genetics Institute Inc.
87 CambridgePark Drive
Cambridge, MA 02140

Randal J. Kaufman
07/621,092
November 30, 1990

JAN 14 1991

#2

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
DISCLOSURES**

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR § 1.821(a)(1) and (a)(2). However, this application fails to comply with one or more of the requirements of 37 CFR §§ 1.821 through 1.825 as follows:

- ☐ 1. This application clearly fails to comply with the collective requirements of §§ 1.821 through 1.825. Applicant's attention is directed to these regulations, a copy of which is attached.
- ☐ 2. This application does not conform exclusively to the requirements of §§ 1.821 through 1.825. The non-conforming material should be deleted. § 1.821(b).
- ☐ 3. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing." § 1.821(c).
- ☐ 4. This application does contain, as a separate part of the disclosure on paper copy, a "Sequence Listing." However, the "Sequence Listing" does not comply with the requirements of §§ 1.821 through 1.825 as follows:
- ☐ a. The sequence data does not comply with the symbol and format requirements of paragraphs (b) through (p) of § 1.822. Specifically: _____
- ☐ b. The "Sequence Listing" does not comply with the location and page requirements of paragraph (a) of § 1.823.
- ☐ c. The "Sequence Listing" does not comply with the information requirements of paragraph (b) of § 1.823. Specifically: _____
- ☐ d. Other: _____
- ☐ 5. The description and/or claims of the patent application mention a sequence that is set forth in the "Sequence Listing" but reference is not properly made to the sequence by use of a sequence identifier as required by § 1.821(d).
- ☐ 6. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by § 1.821(e).
- ☒ 7. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the computer readable form does not comply with the requirements of § 1.824. Specifically: SEE ATTACHED "RAW SEQUENCE LISTING"
- ☐ 8. A statement that the content of the paper and computer readable copies are the same has not been submitted as required by § 1.821(f).
- ☐ 9. The amendment to or replacement of the paper and/or computer readable copies of the "Sequence Listing" does not comply with the requirements of § 1.825(a) through (c).
- ☐ 10. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable. Applicant must provide a substitute copy of the data in computer readable form accompanied by a statement that the substitute data is identical to that originally filed. § 1.825(d). Specifically: _____
- ☐ 11. Other: _____

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE ABOVE REQUIREMENTS. Failure to comply with the above requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR § 1.136. Direct the response to, and any questions about, this notice to the undersigned. A copy of this notice MUST be returned with your response.

Dora Straud
For: Manager, Application Processing Division

☐ Examining Group _____